PTO/SB/05 (05-03)
Approved for use through 04/30/2003, OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

| | UTILITY | Attorney Docket No. CL1977 US NA | | | | | | | |
|--|---|----------------------------------|--|---|---|--|--|--|--|
| | | First Inventor Leo Ernest Manzer | | | | | | | |
| PATENT APPLICATION TRANSMITTAL | | | SYNTHESIS C | SIS OF ALKENOATE ESTERS FROM LACTONES AND | | CTONES AND | | | |
| | TRANSMITTAL | Title | ALCOHOLS | * | | | | | |
| (Only for new n | onprovisional applications under 37 CFR 1.53(b)) | Expr | ess Mail Label N | Vo. EV308273992US | 3 | | | | |
| | PPLICATION ELEMENTS or 600 concerning utility patent application contents | 5. | ADDRESS | TO: Mail Stop | ioner for Patents Patent Applicatio 1450 a VA 22313-1450 | c d | | | |
| 2. Applicant c 2. Applicant c 3. See 37 CF See | In [Total Pages 15] Interrupements et form below) Illies of the invention Interrupement of Reliable Applications receive to Reliable Applications receive to Reliable Applications to sequence (string, a table, to sequence (string, a table, to sequence (string, a table, any of the Invention tany of the Invention the Disclosure (35 U.S.C. 113) [Total Sheets ion [Total Sheets ion [Total Sheets ion a prior application (37 CFR 1.63(d)) idinual/son/divisional with Box 18 completed) ETION OF INVENTOR(S) d statement struched deleting inventor(s) d statement struched deleting inventor(s) d statement struched deleting inventor(s) on Data Sheet. See 37 CFR 1.76 |]1 | 8. Nucleotic (fl applica a. b. li applica a. b. li si c. li si si c. li si | ROM or CD-R in dup puter Program (App puter Program (App e and/or Annino Acid title, all necessary) Computer Reader F Specification Seque CD-ROM or CC PS Statements verifyin OMPANYING Al signment Papers (co CFR 3.73(b) Statem then there is an assig glish Translation Do companying Al signment Papers (co CFR 3.73(b) Statem than the sequence of the sequence of the sequence program of the sequence of the specifically hould be specifically intified Copy of Priorit foroign priority is claus probletication Require (2/BR)(). Applicant m is equivalent. | icate, large table and icate, large table and icate and | or we copies I PARTS ument(s) ower of tionery ab(e) replies of IDS replies of IDS | | | |
| | 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation—Bart (CIP) of prior application No. | | | | | | | | |
| | | vortinua | ion-in-part (CIP) | | | | | | |
| Prior application information: At It Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an eath or declaration is supplied under Box Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation rag only for refered upon when a portion has been inadventedly entired from the submitted application parts. | | | | | | | | | |
| 19. CORRESPONDENCE ADDRESS 19. CORRESPONDENCE ADDRESS | | | | | | | | | |
| Customer Number or Bar Code Label 23908 | | | OR Correspondence address below | | | | | | |
| Name | | | | | | | | | |
| Address | | | | | | | | | |
| City | | | State | | Zip Code | | | | |
| Country | | Te | lephone | V - 1 | Fax | | | | |
| Name (Print/Type) Inna Y, Belopolsky Registration No. (Attorney/Agent) 43,319 | | | | | | | | | |
| Signature | Man of Belopolsky | | | | Date 1 | de 11. 2003 | | | |

This collection of information is requiredly 37 CFR 153/61, the information is required to obtain or retain a benefit by the public which is to flight of by USFTOD process) an application. Confidentiality is governed by 35 US CS, 122 abr 37 CFR 114, This collection is estimated to take 12 minutes to complete, infection/globarings, preparing, and many control of the confidential to the complete of the confidential to the complete of the confidential to the confidential to the confidential to the confidential to the confidential confidential to the confidential confidential confidential to the confidential conf

PTO/SB/17 (05-03)
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Art Unit

Attorney Docket No.

| FEE TO A NOMITTAL | Complete if Known | | | |
|---|----------------------|-------------------|--|--|
| FEE TRANSMITTAL | Application Number | To Be Assigned | | |
| for FY 2003 | Filing Date | July 11, 2003 | | |
| fective 01/01/2003. Patent fees are subject to annual revision. | First Named Inventor | Leo Ernest Manzer | | |
| rective 0 i/0 i/2003. Patent rees are subject to annual revision. | - | | | |

750,00

Applicant claims small entity status. See 37 CFR 1.27

1 (\$)

TOTAL AMOUNT OF PAYMENT

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | |
|---|--|-----------------------------|--------------|------------|---|-------------|
| Check Credit card Money Other None | 3. ADDITIONAL FEES | | | | | |
| Deposit Account: | Large | Large Entity Small Entity | | | | |
| Deposit Account. | Fee | Fee | Fee | Fee | Fee Description | |
| Account 04-1928 | Code 1051 | (\$) 130 | Code 2051 | (\$) 65 | Surcharge - late filing fee or path | Fee Paid |
| Number Deposit | 1052 | | 2052 | 25 | Surcharge - late provisional filing fee or | 21000 |
| Account Name | 1032 | . 30 | 2002 | 23 | cover sheet | |
| The Director is authorized to: (check all that apply) | 1053 | 130 | | | Non-English specification | |
| Charge fee(s) indicated below . Credit any overpayments | 1812 | | 1812 | | For filing a request for ex parte reexamination | <u> </u> |
| Charge any additional fee(s) during the pendency of this application | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| Charge fee(s) indicated below, except for the filing fee | 1805 | 1.840* | 1805 | 1.840* | Requesting publication of SIR after | |
| to the above-identified deposit account. | 1 | - 17 | | .,-,- | Examiner action | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1. BASIC FILING FEE | 1252 | 410 | 2252 | 205 | Extension for reply within second month | |
| Large Entity Small Entity | 1253 | 930 | 2253 | 465 | Extension for reply within third month | - |
| Fee Fee Fee Fee Description Fee Paid | 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | |
| 1001 750 2001 375 Utility filing fee 750.00 | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| 1002 330 2002 165 Design filing fee | 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1003 520 2003 260 Plant filing fee | 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| 1004 750 2004 375 Reissue filing fee | 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1005 160 2005 80 . Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) 750.00 | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| | 1453 | 1,300 | 2453 | 650 | Petition to revive - unintentional | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | |
| Extra Claims below Fee Paid | 1502 | 470 | 2502 | 235 | Design issue fee | |
| Total Claims 17 -20** 0 X 18 0.00 Independent 1 2** 0 X 84 0.00 | 1503 | 630 | 2503 | 315 | Plant issue fee | |
| Claims -3 - L - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| Multiple Dependent YES 280 | 1807 | 50 | 1807 | 7 50 | Processing fee under 37 CFR 1.17(q) | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| Code (\$) Code (\$) | 8021 | 40 | 802 | 1 40 | Recording each patent assignment per property (times number of properties) | 1 |
| 1202 18 2202 9 Claims in excess of 20 | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection | |
| 1201 84 2201 42 Independent claims in excess of 3 | | | | | (37 CFR 1.129(a)) | |
| 1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims | 1810 | 750 | 2810 | 375 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| 1204 84 2204 42 ** Reissue independent claims over original patent | 1801 | 750 | 2801 | 375 | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| SUBTOTAL (2) (\$) 0.00 | Other fee (specify) | | | | | |
| **or number previously paid, if greater; For Reissues, see above | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 | | | | | |

SUBMITTED BY (Complete (if applicable)

Name (if invitype) Inna Y. Belopolsky Registration No. Hashington (302) 992-4406

Signature Annual Substitution (302) 99

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to life (and by the USFTO to process) an application. Confidentiality is powered by 35 U.S.C. 1.22 and 37 CFR 1.1.1. This collection is estimated to take 1.8 in the USFTO. Time will vary depending upon the left primitate in confidentiality is expensive, and submitting the completed application form to the USFTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Individual Configure, US. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. DOY SEND FEES OR COMPLETED FORMS TO THIS SENDERS. SEND TO Commissioner for Patents, P.O. Dox 1450, Alexandria, VA. 22313-1450.